

FasMate®

FNL-128045



## Overview

Lever actuated, instant 5000 psi connection to M12 x 1.5 female threads, Buna N seals

Product Family :	FasMate®
Connection Type :	Internal Threads (Female)
Connection Method :	Lever Actuated
Connects To :	M12 x 1.5
Pressure Rating :	5000 (344.7)
Termination :	1/4" BSPP (Female)

## Description

**FasTest's FasMate** series of lever, thumb valve and pneumatically actuated connectors are an ideal method for fast, safe and repeatable connections to all types of internal threads. Simply squeeze the lever, push the thumb valve or pneumatically operate the connector and insert into the threaded test port to get an instant leak tight and high pressure connection.

- Instant connections from vacuum to 5000 psi eliminates tape, sealant and wrenches
- Modular operation methods are interchangeable - Lever, Thumb Valve and Pneumatic
- No damage to threaded parts
- Split collet design locks securely
- Easy to replace main seal

## Specification

Dim A	Dim B	Dim C	Dim D	Dim E	Dim F	Dim G	Dim H	Dim J	Dim L
M12 x	5.00	4.00	1.70	1.06	0.72	0.50	0.75	1/4"	0.67
1.5	(127.0)	(101.6)	(43.2)	(27.0)	(18.3)	(12.7)	(19.1)	BSPP	(17.1)

**Note:** Dimensions are in inches (mm).

**Housing Materials:** Aluminum and Stainless Steel

**Maximum Side Load Rating:** 25 in-lbs

## Instructions

Click on the document below to view or download the appropriate operating and maintenance instructions for the **FasMate Series** connectors from **FasTest** for internal threads. Proper use of the connectors will ensure safe operation and maximum connector life.

- FasMate FN Series - Operating Instructions
- FasMate FN Series - Operating Instructions (Chinese)
- FasMate FN Series - Rebuild Instructions
- FasMate FN Series - Main Seal Replacement Instructions

## CADModels

**FasTest** currently provides 3D CAD models for our products in .SAT and .STP formats. Appropriate CAD software is necessary to view and use these files.

CAD models for this item are processed by request at this time. E-mail your requests to [caddrawings@fastestinc.com](mailto:caddrawings@fastestinc.com)

# FasTest Genuine Parts

S21250327-B60



Bulk pack - 5 seal replacements,  
Buna N

RFN-128041



Repair kit for FasMate Series  
connectors FN\_-128\* used with M12 x  
1.5 internal threads.

FLBA200



Lever style handle option for FN Series  
connector bodies 1, 2 and 3

FPBA200



Pneumatic handle option for FN Series  
connector bodies 1, 2 and 3

FVBA200



Thumb valve handle option for FN Series  
connector bodies 1, 2 and 3